EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	74	Rosemount.as. and ((process adj device) and vibration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 11:59
L2	2	Rosemount.as. and ((process adj device) and vibration and coupling and disturbance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:00
L3	8	Rosemount.as. and (process and device and vibration and coupling and disturbance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:00
L4	46	((Longsdorf with (Randy R)) (Blumeyer with (Chad C))).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:02
L5	2	4 and (process and device and vibration and coupling and disturbance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:02
L8	189	700/48.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:15
L9	150	700/50.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:15

L10	110	700/54.cdls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:15
L11	736	700/79.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:15
L12	270	700/80.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:15
L13	253	700/280.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:15
L14	937	700/282.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:15
L15	141	702/54.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:15
L16	590	702/56.cdls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:15
L17	452	702/76.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:16

L18	716	702/104.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:16
L19	2374	702/182.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:16
L20	1681	702/183.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:16
L21	56	706/6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:19
L22	299	706/23.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:19
L23	778	340/566.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:20
L25	8353	(8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23)	US-PGPUB; USPAT	OR	ON	2009/06/18 12:21
L26	1	25 and (compar\$4 with (accumulat\$4 total \$4 sum\$7) with (sens \$4 measur\$5 detect \$4) with vibration) and ((pip\$5 conduit tube) with (fluid liquid water aqu\$4 flow gas\$4))	US-PGPUB; USPAT	OR	ON	2009/06/18 12:22

L27	13	(compar\$4 with (accumulat\$4 total\$4 sum\$7) with (sens\$4 measur\$5 detect\$4) with vibration) and ((pip\$5 conduit tube) with (fluid liquid water aqu\$4 flow gas\$4))	US-PGPUB; USPAT	OR	ON	2009/06/18 12:22
L28	492	((sum\$7 add\$7) with vibration with (sens\$4 detect\$4 measur\$7)) and (pip\$4 with (liquid water gas\$4 fluid flow))	US-PGPUB; USPAT	OR	ON	2009/06/18 12:22
L29	21	25 and L28	US-PGPUB; USPAT	OR	ON	2009/06/18 12:22
L30	394	73/649.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/18 12:30
L31	8728	(8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 30)	US-PGPUB; USPAT	OR	ON	2009/06/18 12:30
L32	25	31 and L28	US-PGPUB; USPAT	OR	ON	2009/06/18 12:30
L33	2	("6289735" "7171281").PN.	US-PGPUB; USPAT	OR	ON	2009/06/18 12:48
L34	3	("20070010968" "6006338" "6915364").PN.	US-PGPUB; USPAT	OR	ON	2009/06/18 12:49
L35	8	("3410779" "4043008" "5051743" "5471884" "5537335" "5912499" "6601005" "7058542").PN.	US-PGPUB; USPAT	OR	ON	2009/06/18 12:49
L36	12	("20050072239" "4446741" "4895031" "5372041" "5731522" "5854994" "5995910" "6069560" "6260004" "6920789" "7099852").PN.	US-PGPUB; USPAT	OR	ON	2009/06/18 12:49
L37	1	("5736653").PN.	US-PGPUB; USPAT	OR	ON	2009/06/18 12:49

L38	2	("5796006" "6397114").PN.	US-PGPUB; USPAT	OR	ON	2009/06/18 12:49
L39	2	("6378364" "7040179").PN.	US-PGPUB; USPAT	OR	ON	2009/06/18 12:49
L40	2	("4417312" "4853693").PN.	US-PGPUB; USPAT	OR	ON	2009/06/18 12:49
L41	26	("20020078752" "20040025593" "20040093174" "3967296" "4355536" "4393711" "4448062" "4536753" "4641529" "5014543" "5369674" "5497661" "5650943" "5756898" "5854993" "5874676" "5956663" "6289735" "6367328" "6493689" "6587997" "6584847" "6597997" "6601005" "6751560" "7010459").PN.	US-PGPUB; USPAT	OR	ON	2009/06/18
L42	6	("20040093174" "4255964" "5047990" "6567006" "6597997" "6751560").PN.	US-PGPUB; USPAT	OR	ON	2009/06/18 12:50
L43	2	("5481200" "5781024").PN.	US-PGPUB; USPAT	OR	ON	2009/06/18 12:50
L44	5	("20020032544" "20020148644" "5854993" "6289735" "6546814").PN.	US-PGPUB; USPAT	OR	ON	2009/06/18 12:50

L45	12	("3948098" "4459858"	US-PGPUB; USPAT	OR	ON	2009/06/18 12:50
		"4463612"				12.00
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		"5057774"				
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		"5570034"				
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		"5869772" "6002952"		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
		"6014612"				
		"6046642").PN.				
 L46	220	("3096434"	US-PGPUB;	OR	ON	2009/06/18
		"3404264"	USPAT			12:51
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L58 16	49 and (compar\$4 same vibrat\$4 same (sum\$7 add\$7 accumulat\$7 total\$4))	US-PGPUB; USPAT	OR	ON	2009/06/18 13:11
L57 29	49 and (compar\$4 same vibrat\$4)	US-PGPUB; USPAT	OR	ON	2009/06/18 13:11
L56 31	49 and compar\$4	US-PGPUB; USPAT	OR	ON	2009/06/18 13:09
L55 106	6 (51 52 53 54) and 48	US-PGPUB; USPAT	OR	ON	2009/06/18 13:07
L54 272	2 73/861.357.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/18 13:07
L53 204	73/861.356.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/18 13:07
L52 301	73/861.355.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/18 13:07
L51 92	73/861.354.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/18 13:06
L50 8	47 and 48	US-PGPUB; USPAT	OR	ON	2009/06/18 13:04
L49 41	31 and 48	US-PGPUB; USPAT	OR	ON	2009/06/18 13:04
L48 1128	28 ((sum\$7 add\$7 accumulat\$7 total\$4) with vibration with (sens\$4 detect\$4 measur\$7)) and ((conduit pip\$4 tub\$4) with (liquid water gas \$4 fluid flow))	US-PGPUB; USPAT	OR	ON	2009/06/18 13:03
_47	40 41 42 43 44 45 46)	US-PGPUB; USPAT	OR	ON	2009/06/18 12:57
	"6397114" "6425038" "6434504" "6449574" "6473710" "6519546" "6532392" "6539267" "6556145" "6694603" "6611775" "6615149" "6654697" "RE29383").PN.				

L59	53	700/280.ccls.	US-PGPUB	OR	ON	2009/06/18 13:14
L60	463	702/183.ccls.	US-PGPUB	OR	ON	2009/06/18 13:14
L61	150	702/56.ccls.	US-PGPUB	OR	ON	2009/06/18 13:14
L62	66	73/861.355.ccls.	US-PGPUB	OR	ON	2009/06/18 13:15
L63	23	(59 60 61 62) and 48	US-PGPUB	OR	ON	2009/06/18 13:15
L64	3	(59 60 61 62) and 48 and (compar\$4 same vibrat\$4 same (sum\$7 add\$7 accumulat\$7 total\$4))	US-PGPUB	OR	ON	2009/06/18 13:16
S1	40	"700"/\$ and (sens\$3 with vibration) and disturbance and (control\$4 monitor\$3) and input\$4 and output \$4 and loop and process\$3	US-PGPUB; USPAT	OR	ON	2006/04/27 12:15
S 2	3	"700"/\$ and (sens\$3 with vibrat\$7) and disturbance and (control\$4 monitor\$3) and input\$4 and output \$4 and loop and process\$3 and (vibrat \$7 same axis) and (neural fuzzy) and vibrat\$7	US-PGPUB; USPAT	OR	ON	2005/05/23 15:17
83	0	"700"/\$ and (sens\$3 with vibrat\$7) and disturbance and (control\$4 monitor\$3) and input\$4 and output \$4 and loop and process\$3 and (vibrat \$7 same axis) and (neural fuzzy) and vibrat\$7 and wire	US-PGPUB; USPAT	OR	ON	2005/05/23 15:10

S4	0	"700"/\$ and (sens\$3 with vibrat\$7) and disturbance and (control\$4 monitor\$3) and input\$4 and output \$4 and loop and process\$3 and (vibrat \$7 same axis) and (neural fuzzy) and vibrat\$7 and \$7wire	US-PGPUB; USPAT	OR	ON	2005/05/23 15:10
S5	6	"700"/\$ and (sens\$3 with vibrat\$7) and disturbance and (control\$4 monitor\$3) and input\$4 and output \$4 and loop and process\$3 and accelerometer and (neural fuzzy) and vibrat\$7	US-PGPUB; USPAT	OR	ON	2005/05/23 15:18
S6	6	"700"/\$ and (sens\$3 with vibrat\$7) and disturbance and (control\$4 monitor\$3) and input\$4 and output \$4 and loop and process\$3 and accelerometer and (neural fuzzy) and vibrat\$7 and compar\$4	US-PGPUB; USPAT	OR	ON	2005/05/23 15:20
S7	6	"700"/\$ and (sens\$3 with vibrat\$7) and disturbance and (control\$4 monitor\$3) and input\$4 and output \$4 and loop and process\$3 and accelerometer and (neural fuzzy) and vibrat\$7 and compar\$4 and axis	US-PGPUB; USPAT	OR	ON	2005/05/23 16:51

S8	239	("20020032544"	US-PGPUB;	OR	ON	2006/02/02
		"20020148644"	USPAT			10:43
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		"6519546" "6532392" "6539267" "6546814" "6556145" "6594603" "6601005" "6611775" "6615149" "6654697" "RE29383").PN.				
S9	1	S8 and (sens\$3 with vibration) and disturbance and (control\$4 monitor\$3) and input\$4 and output \$4 and loop and process\$3	US-PGPUB; USPAT	OR	ON	2005/05/23 16:54
S10	128	control\$4.ab. and ((transmitter controller) same (two with wire)) and (vibrat \$7 with (sens\$3 detect \$4)) and (output\$4 disturbance)	US-PGPUB; USPAT	OR	ON	2005/09/22 19:20
S11	18	"700"/\$ and control\$4. ab. and ((transmitter controller) same (two with wire)) and (vibrat \$7 with (sens\$3 detect \$4)) and (output\$4 disturbance)	US-PGPUB; USPAT	OR	ON	2005/09/22 19:21
S12	16	"700"/\$ and control\$4. ab. and ((transmitter controller) same (two adj wire)) and (vibrat \$7 with (sens\$3 detect \$4)) and (output\$4 disturbance)	US-PGPUB; USPAT	OR	ON	2005/09/22 19:21

S13	1	(sens\$3 with vibration) and (fluid with pip\$3) and ((two with wire) with loop) and (disturbance with vibration)	US-PGPUB; USPAT	OR	ON	2005/11/07 18:27
S14	1	(sens\$3 with vibration) and (fluid with pip\$3) and ((two with wire) with loop) and disturbance	US-PGPUB; USPAT	OR	ON	2005/11/07 18:26
S15	5	(sens\$3 with vibration) and ((two with wire) with loop) and (disturbance with vibration)	US-PGPUB; USPAT	OR	ON	2005/11/08 11:59
S16	6	((sens\$3 detect\$3) with vibrat\$4) and ((two with wire) with loop) and (disturbance with vibrat\$4)	US-PGPUB; USPAT	OR	ON	2005/11/08 12:01
S17	7	((sens\$3 detect\$3) with vibrat\$4) and ((two with wire) with loop) and (disturbance same vibrat\$4)	US-PGPUB; USPAT	OR	ON	2005/11/08 12:06
S18	30	((sens\$3 detect\$3) with vibrat\$4) and (wire with loop) and (disturbance same vibrat\$4)	US-PGPUB; USPAT	OR	ON	2005/11/08 12:09
S19	27	((sens\$3 detect\$3) with vibrat\$4) and (wire with loop) and (disturbance same vibrat\$4) and (monitor \$3 control\$4 transmitter)	US-PGPUB; USPAT	OR	ON	2005/11/08 12:14
S20	7	((sens\$3 detect\$3) with vibrat\$4) and (two with wire with loop) and (disturbance same vibrat\$4) and (monitor\$3 control\$4 transmitter)	US-PGPUB; USPAT	OR	ON	2005/11/08 12:15

S21	82	((sens\$3 detect\$3) with vibrat\$4) and (two with wire) and (disturbance same vibrat\$4) and (monitor \$3 control\$4 transmitter)	US-PGPUB; USPAT	OR	ON	2005/11/08 12:15
S22	8	((sens\$3 detect\$3) with vibrat\$4) and ((two with wire) same loop) and (disturbance same vibrat\$4) and (monitor\$3 control\$4 transmitter)	US-PGPUB; USPAT	OR	ON	2005/11/08 12:26
S23	7	((sens\$3 detect\$3) with vibrat\$4) and ((two with wire) with loop) and (disturbance same vibrat\$4) and (monitor\$3 control\$4 transmitter)	US-PGPUB; USPAT	OR	ON	2005/11/08 12:37
S24	7	((sens\$3 detect\$3) with vibrat\$4) and ((two with wire) with loop) and (disturbance same vibrat\$4) and (monitor\$3 control\$4 transmitter) and (two with wire)	US-PGPUB; USPAT	OR	ON	2005/11/08 14:23
S25	27	longsdorf.in.	US-PGPUB; USPAT	OR	ON	2005/11/08 13:53
S26	11	(randy with longsdorf). in.	US-PGPUB; USPAT	OR	ON	2005/11/08 13:54
S27	10	(randy with longsdorf). in. and fluid	US-PGPUB; USPAT	OR	ON	2005/11/08 13:54
\$28	1	(randy with longsdorf). in. and ((two with wire) same loop) and (vibration with sens\$3) and (pip\$3 with fluid)	US-PGPUB; USPAT	OR	ON	2005/11/08 14:03
S29	4	(rosemount).as. and ((two with wire) same loop) and (vibration with sens\$3) and (pip \$3 with fluid)	US-PGPUB; USPAT	OR	ON	2005/11/08 14:05

S30	0	(rosemount).as. and ((two with wire) same loop) and (vibration with sens\$3) and (pip \$3 with fluid) and disturbance	US-PGPUB; USPAT	OR	ON	2005/11/08 14:06
S31	1	"6017143".pn. and (two with wire) and vibration	US-PGPUB; USPAT	OR	ON	2006/06/07 14:48
S32	1	"6289735".pn.	US-PGPUB; USPAT	OR	ON	2006/04/25 18:26
S33	8	(vibration adj sensor) and transmitter and (two with wire) and (piping with fluid)	US-PGPUB; USPAT	OR	ON	2006/04/27 12:18
S34	23	"6289735"	US-PGPUB; USPAT	OR	ON	2006/04/27 12:19
S35	1	"6289735".pn.	US-PGPUB; USPAT	OR	ON	2006/04/27 12:31
S36	3	("20020032544" "20020148644" "20040093174" "3096434" "3404264" "3468164" "3590370" "3618592" "3688190" "3691842" "3701280" "3855858" "3948098" "3973184" "4058975" "4099413" "4102199" "4122719" "4250490" "4255964" "4337516" "4399824" "4459858" "4463612" "4517468" "4528869" "4530234" "4530234" "4635214" "4642782" "4644479" "4649515"	US-PGPUB; USPAT		ON	2006/04/27

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		and diagnostic				
\$37	119	(vibration with (sens\$3 detect\$3) with (accelerometer and axis)) and (capacitive electrodynamic piezoelectric MEMS (micro with electro with mechanical with system))	US-PGPUB; USPAT	OR	ON	2006/06/07 15:56
\$38	11	(vibration with (sens\$3 detect\$3) with (accelerometer and axis)) and (capacitive electrodynamic piezoelectric MEMS (micro with electro with mechanical with system)) and diagnost \$7	US-PGPUB; USPAT	OR	ON	2006/06/07 16:02
\$39	90	(vibration with (sens\$3 detect\$3) with (accelerometer and axis)) and (capacitive electrodynamic piezoelectric MEMS (micro with electro with mechanical with system)) and (frequency with vibrat \$4)	US-PGPUB; USPAT	OR	ON	2006/06/07 16:01
S40	0	(vibration with (sens\$3 detect\$3) with (accelerometer and axis)) and (capacitive electrodynamic piezoelectric MEMS (micro with electro with mechanical with system)) and (frequency with vibrat \$4) and Rosemount. as.	US-PGPUB; USPAT	OR	ON	2006/06/07 15:59

S41	0	(vibration with (sens\$3 detect\$3) with (accelerometer and axis)) and (capacitive electrodynamic piezoelectric MEMS (micro with electro with mechanical with system)) and Rosemount.as.	US-PGPUB; USPAT	OR	ON	2006/06/07 16:01
S42	1	(vibration with (sens\$3 detect\$3) with (accelerometer and axis)) and (capacitive electrodynamic piezoelectric MEMS (micro with electro with mechanical with system)) and Rosemount	US-PGPUB; USPAT	OR	ON	2006/06/07 16:01
\$43	15	(vibration with (sens\$3 detect\$3) with (accelerometer and axis)) and (capacitive electrodynamic piezoelectric MEMS (micro with electro with mechanical with system)) and industrial	US-PGPUB; USPAT	OR	ON	2006/06/07 16:02
S44	10	(vibration with (sens\$3 detect\$3) with (accelerometer and axis)) and (capacitive electrodynamic piezoelectric MEMS (micro with electro with mechanical with system)) and (fluid with pip\$3)	US-PGPUB; USPAT	OR	ON	2006/06/07 18:39
S 45	10	(vibration with (sens\$3 detect\$3) with (accelerometer and axis)) and (electrodynamic piezoelectric MEMS (micro with electro with mechanical with system)) and (fluid with pip\$3)	US-PGPUB; USPAT	OR	ON	2006/06/07 16:11

S46	4	("20040093174" "4255964" "5047990" "6567006" "6597997" "6751560"	US-PGPUB; USPAT	OR	ON	2006/06/07 18:47
		"6751560" "20020078752" "20040025593" "20040093174" "3967296" "4355536" "4393711" "4448062" "4536753" "4641529" "5014543" "5369674" "5497661" "5650943" "5756898" "5854993" "5874676" "5956663" "6289735" "6367328" "6493689" "6567006" "6597997" "6601005" "6751560" "7010459").PN. and (transmitter controller)				
		and (two with wire)				
S47	28	("20040093174" "4255964" "5047990" "6567006" "6597997" "6751560" "20020078752" "20040025593" "20040093174" "3967296" "4355536" "4393711" "4448062" "4536753" "4641529" "5014543" "5369674" "5497661" "5650943" "5756898"	US-PGPUB; USPAT	NOR	ON	2006/06/07 18:47

		"5854993" "5874676" "5956663" "6289735" "6367328" "6493689" "6567006" "6584847" "6597997" "6601005" "6751560" "7010459").PN.				
S48	90	"6017143"	US-PGPUB; USPAT	OR	ON	2006/11/13 13:47
S49	1	"6017143".pn.	US-PGPUB; USPAT	OR	ON	2006/11/13 13:47
S50	5	Rosemount.as. and ((process adj device) and vibration).clm.	US-PGPUB; USPAT	OR	ON	2008/07/02 16:56
S51	299	(accumulat\$4 with vibration with (sens\$4 detect\$4 measur\$7))	US-PGPUB; USPAT	OR	ON	2009/01/02 13:05
S52	4	(US-6493689-\$ or US-6017143-\$ or US-4536753-\$ or US-5796006-\$).did.	USPAT	OR	OFF	2009/01/02 13:07
S53	1	S52 and (diagnostic same control\$4)	US-PGPUB; USPAT	OR	ON	2009/01/02 13:07
S54	49	(accumulat\$4 with vibration with (sens\$4 detect\$4 measur\$7)) and pip\$4	US-PGPUB; USPAT	OR	ON	2009/01/02 13:26
S 55	2	(accumulat\$4 with vibrat\$4 with (sens\$4 detect\$4 measur\$7)) and pip\$4 and (accumulat\$4 with vibrat\$4 same compar\$4)	US-PGPUB; USPAT	OR	ON	2009/01/02 13:36
S56	146	(accumulat\$4 with vibration) and (vibration with (sens\$4 detect\$4 measur\$7)) and pip\$4	US-PGPUB; USPAT	OR	ON	2009/01/02 13:55
S57	1971	((sum\$7 add\$7) with vibration) and (vibration with (sens\$4 detect\$4 measur\$7)) and pip\$4	US-PGPUB; USPAT	OR	ON	2009/01/02 14:16

S58	1018	((sum\$7 add\$7) with vibration) and (vibration with (sens\$4 detect\$4 measur\$7)) and (pip\$4 with (liquid water gas\$4 fluid flow))	US-PGPUB; USPAT	OR	ON	2009/01/02 14:17
S59	460	((sum\$7 add\$7) with vibration with (sens\$4 detect\$4 measur\$7)) and (pip\$4 with (liquid water gas\$4 fluid flow))	US-PGPUB; USPAT	OR	ON	2009/01/02 14:19
S60	449	S59 not (S54 S56)	US-PGPUB; USPAT	OR	ON	2009/01/02 14:21
S61	46	((sum\$7) with vibration with (sens\$4 detect\$4 measur\$7)) and (pip\$4 with (liquid water gas\$4 fluid flow))	US-PGPUB; USPAT	OR	ON	2009/01/02 14:23
S62	98	(sum\$7 with vibration) and (vibration with (sens\$4 detect\$4 measur\$7)) and (pip\$4 with (liquid water gas \$4 fluid flow)) not (S54 S56)	US-PGPUB; USPAT	OR	ON	2009/01/02 14:24
S63	24	("5736653").PN. ("20050072239" "4446741" "4895031" "5372041" "5731522" "5854994" "5995910" "6069560" "6260004" "6904476" "6920789" "7099852").PN. ("3410779" "4043008" "5051743" "5471884" "5537335" "5912499" "7058542").PN. ("20070010968" "6006338" "6915364").PN.	US-PGPUB; USPAT	OR	ON	2009/01/02

S64	2	((vibration adj sensor) and (process adj variable adj sensor)). clm.	US-PGPUB; USPAT	OR	ON	2009/01/02 15:20
S 65	72	(compar\$4 with (accumulat\$4 total\$4 sum\$7) with (sens\$4 measur\$5 detect\$4) with vibration)	US-PGPUB; USPAT	OR	ON	2009/04/17 14:46
S66	13	(compar\$4 with (accumulat\$4 total\$4 sum\$7) with (sens\$4 measur\$5 detect\$4) with vibration) and ((pip\$5 conduit tube) with (fluid liquid water aqu\$4 flow gas\$4))	US-PGPUB; USPAT	OR	ON	2009/04/17 14:53
S67	13	(compar\$4 with (accumulat\$4 total\$4 sum\$7) with (sens\$4 measur\$5 detect\$4) with vibration) and ((pip\$5 conduit tube) with (fluid liquid water aqu\$4 flow gas\$4))	US-PGPUB; USPAT	OR	ON	2009/04/17 14:55

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